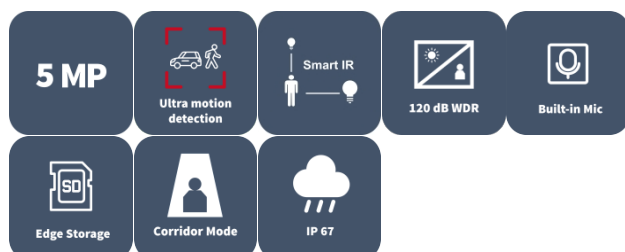


## 5MP HD Mini IR Fixed Bullet Network Camera IPC2125LE-ADF28(40)KM-H3



## Features

- High quality image with 5 MP, 1/2.7" CMOS sensor
- 5 MP (2880 × 1620)@25/20 fps; 4 MP (2560 × 1440)@25/20 fps; 3 MP (2304 × 1296)@30/25 fps; 1080P (1920 × 1080)@30/25 fps
- Ultra 265, H.265, H.264, MJPEG (Sub Stream Only)
- Support ultra motion detection (human/ vehicle detection)
- 120 dB true WDR technology enables clear image in strong light scene
- Supports 9:16 corridor mode
- Built-in mic
- Smart IR, up to 50 m (164.0 ft.) IR distance
- MicroSD, up to 512 GB
- IP67 protection
- Supports PoE power supply

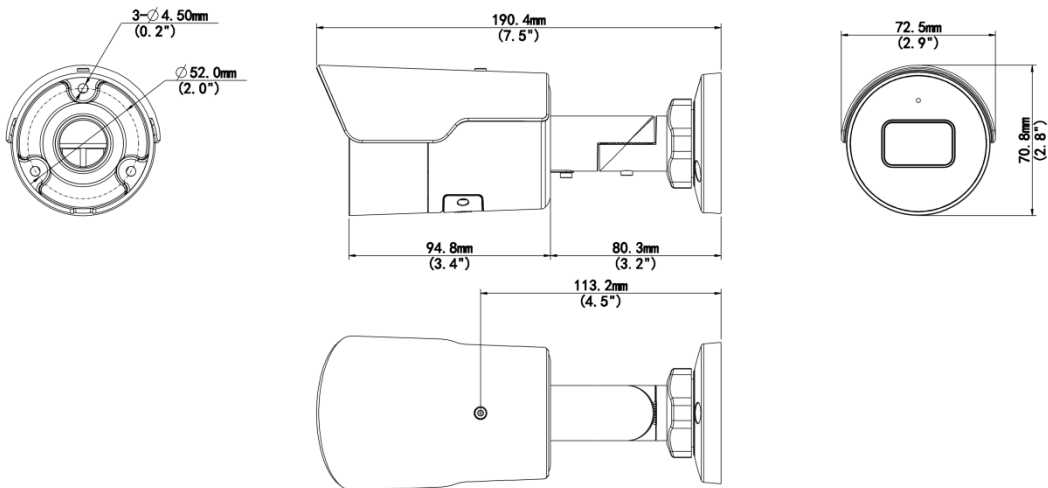
## Specifications

| Model                      | IPC2125LE-ADF28KM-H3                                                                                                                                                                                                                                                                                                                               | IPC2125LE-ADF40KM-H3 |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| Camera                     |                                                                                                                                                                                                                                                                                                                                                    |                      |
| Max Resolution             | 5 MP                                                                                                                                                                                                                                                                                                                                               |                      |
| Sensor                     | 1/2.7" CMOS                                                                                                                                                                                                                                                                                                                                        |                      |
| Min. Illumination          | Color: 0.003 Lux (F1.6, AGC ON), 0 Lux with IR on                                                                                                                                                                                                                                                                                                  |                      |
| Day/Night                  | IR-cut filter with auto switch (ICR)                                                                                                                                                                                                                                                                                                               |                      |
| Shutter                    | Auto/Manual, 1 ~ 1/100000s                                                                                                                                                                                                                                                                                                                         |                      |
| Adjustment Angle           | Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°                                                                                                                                                                                                                                                                                               |                      |
| S/N                        | >52 dB                                                                                                                                                                                                                                                                                                                                             |                      |
| WDR                        | 120 dB                                                                                                                                                                                                                                                                                                                                             |                      |
| Lens                       |                                                                                                                                                                                                                                                                                                                                                    |                      |
| Focal Length               | 2.8 mm                                                                                                                                                                                                                                                                                                                                             | 4.0 mm               |
| Iris                       | F1.6                                                                                                                                                                                                                                                                                                                                               |                      |
| Field of View (H)          | 110.1 °                                                                                                                                                                                                                                                                                                                                            | 90.0 °               |
| Field of View (V)          | 59.0 °                                                                                                                                                                                                                                                                                                                                             | 49.0 °               |
| Field of View (D)          | 131.5 °                                                                                                                                                                                                                                                                                                                                            | 112.0 °              |
| Iris Type                  | Fixed                                                                                                                                                                                                                                                                                                                                              |                      |
| DORI                       |                                                                                                                                                                                                                                                                                                                                                    |                      |
| DORI Distance (Lens)       | 2.8 mm                                                                                                                                                                                                                                                                                                                                             | 4 mm                 |
| DORI Distance (Detect)     | 63.0 m (206.6 ft.)                                                                                                                                                                                                                                                                                                                                 | 90.0 m (295.2 ft.)   |
| DORI Distance (Observe)    | 25.2 m (82.7 ft.)                                                                                                                                                                                                                                                                                                                                  | 36.0 m (118.6 ft.)   |
| DORI Distance (Recognize)  | 12.6 m (41.3 ft.)                                                                                                                                                                                                                                                                                                                                  | 18.0 m (59.0 ft.)    |
| DORI Distance (Identify)   | 6.3 m (20.7 ft.)                                                                                                                                                                                                                                                                                                                                   | 9.0 m (29.5 ft.)     |
| Illuminator                |                                                                                                                                                                                                                                                                                                                                                    |                      |
| Supplemental Light         | IR                                                                                                                                                                                                                                                                                                                                                 |                      |
| Illumination Distance (IR) | 50 m (164.0 ft.)                                                                                                                                                                                                                                                                                                                                   |                      |
| Wavelength                 | 850 nm                                                                                                                                                                                                                                                                                                                                             |                      |
| IR On/Off Control          | Auto/Manual                                                                                                                                                                                                                                                                                                                                        |                      |
| Video                      |                                                                                                                                                                                                                                                                                                                                                    |                      |
| Video Compression          | Ultra 265, H.265, H.264, MJPEG (Sub Stream Only)                                                                                                                                                                                                                                                                                                   |                      |
| H.264 Code Profile         | Baseline profile, Main profile, High profile                                                                                                                                                                                                                                                                                                       |                      |
| Frame Rate                 | Main Stream: 5 MP (2880 × 1620), max. 25 fps; 4 MP (2560 × 1440), max. 25 fps; 3 MP (2304 × 1296), max. 30 fps; 1080P (1920 × 1080), max. 30 fps; 720P (1280 × 720), max. 30 fps;<br>Sub Stream: 720P (1280 × 720), max. 30 fps; D1 (720 × 576), max. 30 fps; 640 × 360, max. 30 fps; 2CIF (704 × 288), max. 30 fps; CIF (352 × 288), max. 30 fps; |                      |
| Video Bit Rate             | 128 Kbps to 6144 Kbps                                                                                                                                                                                                                                                                                                                              |                      |
| OSD                        | Up to 4 OSDs                                                                                                                                                                                                                                                                                                                                       |                      |
| Privacy Mask               | Up to 4 areas                                                                                                                                                                                                                                                                                                                                      |                      |
| U-code                     | Support                                                                                                                                                                                                                                                                                                                                            |                      |
| ROI                        | Support                                                                                                                                                                                                                                                                                                                                            |                      |
| Video Stream               | Dual streams                                                                                                                                                                                                                                                                                                                                       |                      |

| Image                   |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| White Balance           | Auto, Outdoor, Fine tune, Sodium lamp, Locked, Auto2, Area white balance                                                                                                                                   |
| Digital Noise Reduction | 2D/3D DNR                                                                                                                                                                                                  |
| Smart IR                | Support                                                                                                                                                                                                    |
| Flip                    | Normal, Flip vertical, Flip horizontal, 180°, 90° Clockwise, 90° Anti-clockwise                                                                                                                            |
| HLC                     | Support                                                                                                                                                                                                    |
| Dewarping               | N/A                                                                                                                                                                                                        |
| BLC                     | Support                                                                                                                                                                                                    |
| Events                  |                                                                                                                                                                                                            |
| Basic Detection         | Motion detection, Tampering alarm, Audio detection, Ultra motion detection (human/ vehicle detection)                                                                                                      |
| General Function        | Watermark, IP address filtering, Access policy, ARP protection, RTSP authentication, User authentication, HTTP authentication                                                                              |
| Audio                   |                                                                                                                                                                                                            |
| Audio Compression       | G.711U, G.711A, AAC-LC                                                                                                                                                                                     |
| Audio Bitrate           | G.711U/G.711A: 64 kbps, AAC-LC: 128 kbps                                                                                                                                                                   |
| Two-way Audio           | N/A                                                                                                                                                                                                        |
| Suppression             | Support                                                                                                                                                                                                    |
| Sampling Rate           | G.711U/G.711A: 8 kHz, AAC-LC: 8 kHz, 16 kHz, 48 kHz                                                                                                                                                        |
| Storage                 |                                                                                                                                                                                                            |
| Edge Storage            | MicroSD, up to 512 GB                                                                                                                                                                                      |
| Network Storage         | ANR, NAS (NFS)                                                                                                                                                                                             |
| Network                 |                                                                                                                                                                                                            |
| Protocols               | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, QoS, SSL/TLS, SNMP, IPv6                                                                       |
| Compatible Integration  | ONVIF (Profile S, Profile G, Profile T), API, SDK                                                                                                                                                          |
| Client                  | EZStation, APP                                                                                                                                                                                             |
| Web Browser             | Plug-in required live view: IE 10+, Chrome 45+, Firefox 52+, Edge 79+, Plug-in free live view: Chrome 57+, Firefox 58+, Edge 16+                                                                           |
| Security                | Password Protection, Strong Password, HTTPS Encryption, Export Operation Logs, Basic and Digest Authentication for RTSP, Digest Authentication for HTTP, TLS 1.2, WSSE and Digest Authentication for ONVIF |
| User/Host               | Up to 32 users. 3 user levels: administrator, common user and operator                                                                                                                                     |
| Interface               |                                                                                                                                                                                                            |
| Audio I/O               | N/A                                                                                                                                                                                                        |
| Alarm I/O               | N/A                                                                                                                                                                                                        |
| Serial Port             | N/A                                                                                                                                                                                                        |
| Built-in Mic            | Support                                                                                                                                                                                                    |
| Built-in Speaker        | N/A                                                                                                                                                                                                        |
| WIFI                    | N/A                                                                                                                                                                                                        |
| Network                 | 1 × RJ45 10 M/100 M Base-TX Ethernet                                                                                                                                                                       |
| Video Output            | N/A                                                                                                                                                                                                        |
| Certification           |                                                                                                                                                                                                            |

|                     |                                                                                            |
|---------------------|--------------------------------------------------------------------------------------------|
| EMC                 | CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 50130-4)<br>FCC (FCC 47 CFR part15 B) |
| Safety              | CE-LVD (EN 62368-1)<br>UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)                      |
| Protection          | IP67 (IEC 60529)                                                                           |
| Environment         | CE-RoHS (2011/65/EU ; (EU) 2015/863) ; WEEE (2012/19/EU)                                   |
| General             |                                                                                            |
| Power               | DC 12 V±25%, PoE (IEEE 802.3af)                                                            |
| Power Consumption   | Max. 3.6 W                                                                                 |
| Power Interface     | Ø5.5 mm coaxial power plug                                                                 |
| Dimensions          | 190 mm × 73 mm × 71 mm (7.5" × 2.9" × 2.8") (L × W × H)                                    |
| Weight              | 0.40 kg (0.88 lb.)                                                                         |
| Material            | Metal+Plastic+Graphene                                                                     |
| Working Environment | -30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)                    |
| Storage Environment | -30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)                    |
| Surge Protection    | 4 KV                                                                                       |
| Reset Button        | Support                                                                                    |
| Web Client Language | 5 Languages: English, Russian, Spanish, Vietnamese, Turkish                                |

## Dimensions



Accessories

| TR-JB05-B-IN                                                                      | TR-A01-IN                                                                         | TR-UP06-C-IN-V2                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Small Bullet Junction Box(Elegant White)                                          | NPT 3/4" Waterproof Cable Gland                                                   | Pole Mounting Bracket for Bullet Junction Box Only                                  |
|  |  |  |
| TR-UC08-C-V2                                                                      |                                                                                   |                                                                                     |
| Bullet&Dome Corner Mounting Bracket                                               |                                                                                   |                                                                                     |
|  |                                                                                   |                                                                                     |

# Unlimited New View

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